

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

EXPRESS MAIL NO. EV 326702857 US

Applicant : Woei Wan Tan, et al.
Application No. : 10/581,782
Filed : June 5, 2006
Title : CAPACITIVE PRESSURE SENSOR WITH A CANTILEVER MEMBER

Grp./Div. : To be determined
Examiner : To be determined
Docket No. : 57855/C982

INFORMATION DISCLOSURE STATEMENT
37 CFR § 1.97(b)

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450


Post Office Box 7068
Pasadena, CA 91109-7068
August 10, 2006

Commissioner:

In compliance with the duty of disclosure under 37 CFR §§ 1.56, 1.97 and 1.98, and in accordance with the provisions in the Manual of Patent Examining Procedure §§ 609 and 707.05(b), enclosed is FORM PTO/SB/08A/B listing the references that are known to applicant. Copies of each of the listed Foreign Patent and Other Document references are enclosed. This filing is timely because it is made during one of the periods described in 37 CFR § 1.97(b).

It is respectfully requested that the listed references be considered in the examination of this application and identified on the list of references cited on the patent issuing for this application. Applicant also requests that an initialed copy of FORM PTO/SB/08A/B be entered in the application file and returned to applicant with the next communication from the Office in accordance with MPEP § 609.

Respectfully submitted,
CHRISTIE, PARKER & HALE, LLP

By 
D. Bruce Prout
Reg. No. 20,958
626/795-9900

DBP/dg
Enclosures: Form PTO/SB/08A/B, w/references
DLG PAS695161.1*-08/9/06 2:38 PM

FORM PTO/SB/08A/B (10-01) Substitute for PTO-1449A/B INFORMATION DISCLOSURE STATEMENT BY APPLICANT (use as many sheets as necessary)	Attorney Docket Number	57855/C982
	Application Number	10/581,782
	Filing Date	June 5, 2006
	Applicant(s)	Woei Wan Tan, et al.
	Group Art Unit	To be determined
	Examiner Name	To be determined

U.S. PATENT DOCUMENTS				
EXAMINER INITIALS	Cite No. ¹	DOCUMENT NUMBER Number - Kind Code ² (If Known)	PUBLICATION DATE MM-DD-YYYY	NAME OF PATENTEE
/PP/		4,335,608	06-22-1982	Wood et al.
		4,804,944	02-14-1989	Golladay et al.
		5,115,679	05-26-1992	Uhlarik
		5,146,787	09-15-1992	Thomas et al.
		5,163,463	11-17-1992	Gassman et al.
		5,309,764	05-10-1994	Waldrop et al.
		5,936,164	08-10-1999	Sparks et al.
		6,006,607	12-28-1999	Bryzek et al.
		6,051,853	04-18-2000	Shimada et al.
		6,122,973	09-26-2000	Nomura et al.
		6,472,244 B1	10-29-2002	Ferrari et al.
		6,595,064 B2	07-22-2003	Drewes et al.
		6,631,645 B1	10-14-2003	Satou et al.

FOREIGN PATENT DOCUMENTS					
EXAMINER INITIALS	Cite No. ¹	Foreign Patent Document Country Code ³ - Number ⁴ - Kind Code ⁵ (If Known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	T ⁶ (✓)
/PP/		DE 197 40 244	02-26-1998	Bethe	

OTHER DOCUMENTS		
EXAMINER INITIALS	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article, title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.
/PP/		Ajluni C, <i>Low-Pressure Sensor Opens Wide Applications Frontier</i> , Electronic Design, Vol. 44, pp. 59-64, December 16, 1996.
/PP/		G. Vass, <i>The Principles of Level Measurement</i> , Sensors, Vol. 17, pp. 55-64, 2000.
		J.C. Webster, <i>The measurement, instrumentation, and sensors handbook</i> , CRC Press, 1998.

EXAMINER SIGNATURE	/Punam Patel/	DATE CONSIDERED	04/14/2008
EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. ¹ Applicant's unique citation designation number (optional). ² See Kinds Codes of USPTO Patent Documents at www.pto.gov or MPEP 901.4. ³ Enter Office that issued the document, by the two-letter code (WIPO standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. ⁶ Applicant is to place a check mark here if English Language Translation is attached.			

Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

FORM PTO/SB/08A/B (10-01) Substitute for PTO-1449A/B INFORMATION DISCLOSURE STATEMENT BY APPLICANT (use as many sheets as necessary)	Attorney Docket Number	57855/C982
	Application Number	10/581,782
	Filing Date	June 5, 2006
	Applicant(s)	Woei Wan Tan, et al.
	Group Art Unit	To be determined
	Examiner Name	To be determined

OTHER DOCUMENTS		
EXAMINER INITIALS	Cite No.¹	Include name of the author (in CAPITAL LETTERS), title of the article, title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.
/PP/		Kasten, K, et al., <i>CMOS-compatible capacitive high temperature pressure sensors</i> , Sensors and Actuators, Vol. 85, pp. 147-152, 2000.
		M. Gad-el-Hak, "The MEMS handbook", CRC Press, 2001.
/PP/		Tajima, R, et al., <i>Development of soft and distributed tactile sensors and the application to a humanoid robot</i> , Advance Robotics, Vol. 16, No. 4, pp. 381-397, 2002.
/PP/		International Preliminary Examination Report for PCT/SG2004/000395, dated June 7, 2006.

DLG PAS694456.1-*-08/9/06 3:02 PM

EXAMINER SIGNATURE	/Punam Patel/	DATE CONSIDERED	04/14/2008
EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. ¹ Applicant's unique citation designation number (optional). ² See Kinds Codes of USPTO Patent Documents at www.pto.gov or MPEP 901.4. ³ Enter Office that issued the document, by the two-letter code (WIPO standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. ⁶ Applicant is to place a check mark here if English Language Translation is attached.			

Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE